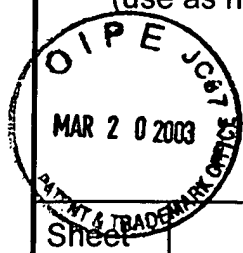


PTO/SB/08A			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/007,450
			Filing Date	November 5, 2001
			Confirmation Number	3348
			First Named Inventor	Douglas F. Covey
			Group Art Unit	1616 #5
			Examiner Name	Sabiha Naim Qazi
Sheet 1 of 1	Attorney Docket No.	WSHU 2036.1		



U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
		Number	Kind Code ² (if known)				
<i>SC</i>	57	5,552,395		Gemmill, Jr. et al.	09-03-1996		
FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number ⁴	Kind Code ² (if known)			
<i>SC</i>	58	DE	199 17 930	A1	Schering AG	10-19-2000	
OTHER ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.					T ⁶
<i>SC</i>	59	P.S. GREEN et al. "ENT-Estradiol Exerts Neuroprotective Effects in vitro and in vivo" Society for Neuroscience Abstracts, Vol. 25, No. 1/2 (10/23/99) p. 1849.					
<i>SC</i>	60	C. BEHL et al. "Neuroprotection against oxidative stress by estrogens: structure-activity relationship" Molecular Pharmacology, Vol. 51, No. 4 (1997) pp. 535-541.					
<i>SC</i>	61	Partial International Search Report from Application No. PCT/US01/47202 dated March 7, 2003.					

Examiner Signature	<i>SABIHA QAZI</i>	Date Considered	<i>6/28/03</i>
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			Filing Date	November 5, 2001
			Confirmation Number	3348
			First Named Inventor	Douglas F. Covey
			Group Art Unit	1616 <i>#6</i>
			Examiner Name	Barbara P. Badio <i>QAZ1</i>
Sheet	1	of	Attorney Docket No. WSHU 2036.1	

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	54	ISMAIL et al. "Synthesis and Biological Evaluation of Some Novel 2-(pyrimidin-4-yl)estradiol Derivatives" Eur. J. Med. Chem., Vol. 30, No. 5 (1995) pp. 423-427.	
<i>SOZ</i>	55	OMAR et al. "Synthesis, Binding Affinities and Uterotrophic Activity of Some 2-Substituted Estradiol and Ring-A-Fused Pyrone Derivatives" Eur. J. Med. Chem., Vol. 29, No. 1 (1994) pp. 25-32.	
<i>SE</i>	56	International Search Report from PCT Application No. PCT/US01/40924 dated May 14, 2002	

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				Filing Date	November 5, 2001
				Confirmation Number	3348 <i>H.S.</i>
				First Named Inventor	Douglas F. Covey
				Group Art Unit	1616
				Examiner Name	Barbara P. Badie <i>982</i>
Sheet	1	of	5	Attorney Docket No. <i>WSHU 2036.1</i>	

U.S. PATENT DOCUMENTS					
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		Number	Kind Code ² (if known)		
	1	3,472,885		Bucourt et al.	10-14-1969
	2	4,330,540		Zeelen	05-18-1982
	3	4,617,298		Bodor et al.	10-14-1986
	4	4,786,647		Simpkins et al.	11-22-1988
	5	5,554,601		Simpkins et al.	09-10-1996
	6	5,554,604		Bonfils et al.	10-10-1996
	7	5,679,668		Bonfils et al.	10-21-1997
	8	5,824,672		Simpkins et al.	10-20-1998
	9	5,843,934		Simpkins	12-01-1998
<i>SB</i>	10	5,859,001		Simpkins et al.	01-12-1999
	11	5,877,169		Simpkins	03-02-1999
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	13	5,939,407		Landfield	08-17-1999
	14	5,972,923		Simpkins et al.	10-26-1999

Examiner Signature	<i>Barbara P. Badie</i>	Date Considered	<i>9/7/03</i>
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/007,450
Filing Date	November 5, 2001
Confirmation Number	3348
First Named Inventor	Douglas F. Covey
Group Art Unit	1616
Examiner Name	Barbara P. Badio <i>GAZ1,5</i>
Attorney Docket No.	WSHU 2036.1

Sheet **2** of **5**

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<i>SRV</i>	15	6,197,833	B1	Simpkins et al.	03-06-2001
	16	6,207,658	B1	Simpkins et al.	03-27-2001
	17	6,265,147	B1	Mobley et al.	07-24-2001

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ²
		Office	Number ⁴	Kind Code ² (if known)			
	18	CA	1 167 837		Akzo N.V.	05-22-1984	
	19	EP	0 069 424	B1	Akzo N.V.	01-12-1983	
	20	GB	1 298 587		American Home Products Corporation	12-06-1972	
	21	WO	95/13076	A1	JENAPHARM GMBH	05-18-1995	
	22	WO	97/03661	A1	University of Florida Research Foundation, Incorporated	02-06-1997	
<i>SRV</i>	23	WO	99/26630	A1	University of Florida Research Foundation, Incorporated	06-03-1999	
	24	WO	00/63228	A1	Schering Aktiengesellschaft	10-26-2000	
	25	WO	01/10430	A2	University of Florida Research Foundation, Inc.	02-15-2001	

Examiner Signature	<i>Seiche Gatz</i>	Date Considered	<i>9/8/03</i>
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		Confirmation Number	3348
		First Named Inventor	Douglas F. Covey
		Group Art Unit	1616
		Examiner Name	Barbara P. Badio
Sheet 3 of 5	Attorney Docket No.	WSHU 2036.1	

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	26	Akhter et al., Safety Study of Tirilazad Mesylate in Patients With Acute Ischemic Stroke (STIPAS) Stroke, Vol. 25, No. 2 (1994) p. 418-423.	
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Examiner Signature	<i>Sabika Qaz</i>	Date Considered	9/8/03
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			Confirmation Number	3348
			First Named Inventor	Douglas F. Covey
			Group Art Unit	1616
			Examiner Name	Barbara P. Badie <i>GAZI, S</i>
Sheet 4 of 5	Attorney Docket No.		WSHU 2036.1	

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Examiner Signature	<i>Sabiha Qayum</i>	Date Considered	<i>9/8/03</i>
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			Group Art Unit	1616
			Examiner Name	Barbara P. Badio <i>BAZIS</i>
Sheet 5	of 5	Attorney Docket No. WSHU 2036.1		

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	49	L. TIETZE et al. "Synthesis of new 16-spirosteroids" Steroids, Vol. 59 (1994) pp. 305-309.	
	50	J. WILSON et al. "U83836E Reduces Secondary Brain Injury in a Rabbit Model of Cryogenic Trauma" Journal of Trauma, Vol. 39, No. 3 (1995) pp. 473-479.	
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